

Undergraduate NanoCert® in Introduction to Mobile Computing

Introduction to Mobile Computing consists of three courses that align with the existing Bachelor of Science in Information Technology degree. The program will introduce the student to basic programming skills; provide introductory understanding of mobile application design and development; and explore concepts, principles, theories, guidelines, and techniques associated with applying mobile computing to ever-changing technologies.

NanoCert Objectives

After successfully completing this NanoCert, the student will be able to:

- Apply programming skills
- Explain mobile application design and development and their significance
- Identify guidelines and techniques associated mobile application design, development, and deployment

NanoCert Requirements (9 semester hours)

Code	Title	Semester Hours
ENTD200	Fundamentals of Programming	3
ENTD380	Introduction to Object Oriented Programming with Java	3
ENTD313	Mobile Application Design and Development	3
Total Semester Hours		9